SUPPLIED FOR THE PUBLIC SERVICE

ROYAL BOTANIC GARDENS, KEW.

BULLETIN

OF

MISCELLANEOUS INFORMATION.

APPENDIX IV.—1903.

LIST of the STAFFS of the ROYAL BOTANIC GARDENS, Kew, and of Botanical Departments and Establishments at Home, and in India and the Colonies, in Correspondence with Kew.

* Trained at Kew. † Recommended by Kew.

Royal Botanic Gardens, Kew:—

Director	Sir W. T. Thiselton-Dyer, K.C.M.G., C.I.E., F.R.S., LL.D., Ph.D., M.A., F.L.S.
Private Secretary	*John Stocks.
Assistant (Office)	*John Aikman.
„ „	*William Nicholls Winn.

Keeper of Herbarium and Library	*William Botting Hemsley, F.R.S., F.L.S.
Principal Assistant (Phanerogams)	Otto Stapf, Ph.D., F.L.S.
„ „ (Cryptogams)	George Massee, F.L.S.
Assistant (Herbarium)	Nicholas Edward Brown, A.L.S.
„ „	*Robert Allen Rolfe, A.L.S.
„ „	Charles Henry Wright, A.L.S.
„ „	*Sidney Alfred Skan.
„ „	Thomas Archibald Sprague, B.Sc.
„ „	Arthur Disbrowe Cotton, F.L.S.
„ for India	J. F. Duthie, B.A., F.L.S.

Honorary Keeper, Jodrell Laboratory	Dukinfield Henry Scott, M.A., Ph.D., F.R.S., F.L.S.

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Keeper of Museums	John Masters Hillier.
Assistant (Museums)	*John H. Holland, F.L.S.
Preparer	George Badderly.

Curator of the Gardens	William Watson, A.L.S.
Assistant Curator	*William J. Bean.
Foremen :—	
Herbaceous Department	*Walter Irving.
Greenhouse and Ornamental Department.	*Arthur Osborn.
Arboretum	*William Dallimore.
Tropical Department	*Walter Hackett.
Temperate House	*Charles P. Raffill

Cambridge.—University Botanic Garden :—

Professor	Harry Marshall Ward, M.A., D.Sc., F.R.S., F.L.S.
Assistant Curator, University Herbarium.	——
Secretary to Botanic Garden Syndicate	A. C. Seward, M.A., F.R.S., F.L.S.
Curator	*Richard Irwin Lynch, A.L.S.

Dublin.—Royal Botanic Gardens, Glasnevin :—

Keeper	Frederick W. Moore, A.L.S.

Trinity College Botanic Gardens :—

Professor	E. Perceval Wright, M.A., M.D., F.L.S.
Curator	*F. W. Burbidge, M.A.

Edinburgh.—Royal Botanic Garden :—

Regius Keeper	Isaac Bayley Balfour, M.D., D.Sc., F.R.S., F.L.S.
Assistant (Museum)	H. F. Tagg, F.L.S.
„ (Herbarium)	*J. F. Jeffrey.
Head Gardener	*R. L. Harrow.
Assistant Gardener	Henry Hastings.

Glasgow.—Botanic Gardens :—

University Professor	F. O. Bower, M.A., D.Sc., F.R.S., F.L.S.
Curator	James Whitton.

Oxford.—University Botanic Garden :—

Professor	Sydney H. Vines, M.A., D.Sc., F.R.S., P.L.S.
Curator	*William Baker.

COLONIES.

Antigua.—Botanic Station :—

	Curator - - -	——
	Agricultural Superintendent.	F. R. Shepherd.

Barbados.—Dodd's Reformatory, Botanic Station :—

	Superintendent -	John R. Bovell, F.L.S., F.C.S.
	Assistant Superintendent.	A. H. Worm.
	Lecturer in Agricultural Science.	Longfield Smith, B.Sc., Ph.D.

Bermuda.—Botanic Station :—

	Superintendent -	†G. A. Bishop.

British Central Africa.—Scientific Department :—

Zomba - -	Head of Department -	J. McClounie.
	Forester - - -	*J. M. Purves.

British East Africa.—

East Africa Protectorate.—

	Director of Agriculture.	Andrew Linton, B.Sc.
	Assistant - - -	*Henry Powell.
	Forester - - -	C. F. Elliott.

Uganda.—Botanic Station :—

	Curator - - -	*M. T. Dawe.
	Assistant Curator -	*Ernest Brown.

Zanzibar - -	Director of Agriculture.	R. N. Lyne, F.L.S.
	Assistant Director -	——

Dunga Experimental Station :—

	Superintendent -	W. Buzzacott.

British Guiana.—Botanic Gardens :—

Georgetown -	Superintendent - -	A. W. Bartlett, B.A. B.Sc., F.L.S.
	Assistant Superintendent.	B. Gainfort.
	Head Gardener -	†John F. Waby, F.L.S.
	Agricultural Assistant	*Robert Ward.

Promenade Garden :—

	Head Gardener -	William Jackson.
Berbice - -	Keeper - - -	Richard Hunt.

British Honduras.—Botanic Station :—

	Curator - - -	Eugene Campbell.

Canada.—

Ottawa - -	Dominion Botanist -	Prof. John Macoun, M.A., F.R.S.C.
	Assistant „ -	Jas. M. Macoun.
	Director of Government Experimental Farms.	Prof. Wm. Saunders, LL. D., F. R. S. C., F.L.S.
	Director's Assistant and Superintendent of Botanic Garden.	W. T. Macoun.
	Botanist and Entomologist.	James Fletcher, F.R.S.C., F.L.S.
Montreal - -	Director, University Botanic Garden.	Prof. D. P. Penhallow, B.Sc., F.R.S.C.

Cape Colony.—

	Government Botanist	Prof. MacOwan, D.Sc., B.A., F.L.S.
	Conservator of Forests	D. E. Hutchins.
	Gardens and Public Parks :—	
Cape Town -	Superintendent - -	H. J. Chalwin.
Grahamstown -	Curator - - -	Edwin Tidmarsh.
Port Elizabeth -	Superintendent - -	John T. Butters.
King Williamstown.	Curator - - -	George Lockie.
Graaff-Reinet -	„ - - -	*C. J. Howlett.
Uitenhage -	„ - - -	H. Fairey.

Ceylon.—Royal Botanic Gardens :—

Peradeniya -	Director - - -	†John C. Willis, M.A., F.L.S.
	Mycologist and Assistant Director.	J. B. Carruthers, F.L.S.
	Government Entomologist.	E. E. Green, F.E.S.
	Government Chemist	M. K. Bamber, F.I.C., F.C.S.
	Scientific Assistant -	R. H. Lock, B.A.
	Controller, Experiment Station.	Herbert Wright, F.L.S.
	Curator - - -	*Hugh F. McMillan.
	Clerk - - -	R. H. Pereira.
	Draughtsman - -	A. de Alwis.
Hakgala - -	Superintendent - -	*William Nock.
	Clerk and Foreman -	D. D. Fernando.
Henaratgoda -	Conductor - -	W. Perera.
Anuràdhapura	„ - - -	D. F. de Silva Guneratne.
Badulla - -	„ - - -	D. T. de Alwis.
Nuwara Eliya -	„ - - -	D. Michael.

Cyprus :—

Principal Forest Officer.	A. K. Bovill.
Director of Agriculture.	P. Gennadius.

Dominica.—Botanic Station :—

Curator - - -	*Joseph Jones.
Agricultural Instructor.	G. F. Branch.

Agricultural School :—

Officer in Charge -	*Archibald Brooks.

Falkland Islands.—Government House Garden :—

Head Gardener - -	*Albert Linney.

Federated Malay States.—Forest Department :—

Chief Forest Officer -	A. M. Burn-Murdoch.

Experimental Plantations :—

Superintendent -	*Stanley Arden.

Perak (Taiping).—Government Gardens and Plantations :—

Superintendent - -	——

Fiji.—Botanic Station :—

Curator - - -	*Daniel Yeoward

Gambia.—Botanic Station :—

Curator - - -	——

Gold Coast.—Botanic Station :—

Curator - - -	*William H. Johnson, F.L.S.
Assistant Curator -	*Alfred Evans.
„ „ -	*William Don.

Grenada.—Botanic Garden :—

Curator - - -	*Walter E. Broadway.
Agricultural Instructor.	——

Hong Kong.—Botanic and Afforestation Department :—

Superintendent - -	†S. T. Dunn, B.A., F.L.S.
Assistant Superintendent	*W. J. Tutcher.

Jamaica.—Department of Public Gardens and Plantations :—

Director - - -	†William Fawcett, B.Sc., F.L.S.
Travelling Instructor	*William Cradwick.
„ „	*William J. Thompson.
Hope Gardens - Superintendent -	*William Harris.
Hope Experiment Station. Assistant Superintendent.	John Campbell.
Castleton Garden Agricultural Instructor.	*Thomas J. Harris.

Jamaica.—*cont.*

Kingston Parade Garden.	Superintendent -	*William J. Thompson.
King's House Garden.	„ -	James Briscoe.
	Lecturer in Agricultural Science -	T. F. Teversham.

Lagos.—Botanic Station :—

	Curator - - -	*E. W. Foster.
	Assistant - - -	*T. B. Dawodu.
	Superintendent of Woods and Forests -	Cyril Punch.

Malta.—Argotti Botanic Garden :—

	Director - -	Dr. Francesco Debono.

Mauritius.—Department of Forests and Botanic Gardens :—

Pamplemousses-	Director - - -	J. Vankeirsbilck.
	1st Assistant - -	Paul Koenig.
	2nd „ - - -	S. E. Pougnet.
	Overseer - - -	J. Powell.
Curepipe - -	Overseer - - -	F. Bijoux.
Reduit - -	„ - - -	W. A. Kennedy.

Montserrat.—Botanic Station :—

	Curator - - -	——
	Agricultural Instructor.	*A. J. Jordan.

Natal.—Botanic Gardens :—

Durban - -	Curator - - -	John Medley Wood, A.L.S.
	Head Gardener - -	*James Wylie.
Pietermaritzburg	Curator - - -	G. Mitchell.
	Conservator of Forests - -	*T. R. Sim, F.L.S.

New South Wales.—Botanic Gardens :—

Sydney - -	Director and Government Botanist.	J. H. Maiden, F.L.S.
	Superintendent -	George Harwood.
	Botanical Assistant -	E. Betche.
	Technological Museum :—	
	Curator - - -	R. T. Baker, F.L.S.

New Zealand :—

Wellington.—State Forest Department :—		
	Chief Forester - -	Henry John Matthews.
	Colonial Botanic Garden :—	
	Head Gardener - -	——
Dunedin - -	Superintendent - -	*D. Tannock.
Napier - -	„ - -	W. Barton.
Invercargill -	Head Gardener - -	——
Auckland - -	Ranger - - -	William Goldie.
Christchurch -	Head Gardener - -	*Ambrose Taylor.

Northern Nigeria :—

Forestry Officer - - *W. R. Elliott.

Orange River Colony :—

Forest Officer - - C. Watson.

Queensland.—Botanic Department :—

Brisbane - - Colonial Botanist - F. M. Bailey, F.L.S.

Botanic Gardens :—

Director - - - *Philip MacMahon.
Overseer - - - J. Tobin.

Acclimatisation Society's Gardens :—

Secretary and Manager Edward Grimley.
Overseer - - - James Mitchell.

Rockhampton - Superintendent - - R. Simmons.

St. Kitts-Nevis.—Botanic Station :—

Curator - - - ——

Agricultural School :—

Officer in Charge - John Belling, B.Sc.

St. Lucia.—Botanic Station :—

Curator - - - *John Chisnall Moore.
Agricultural Instructor. George S. Hudson.

St. Vincent.—Botanic Station :—

Curator - - - *W. N. Sands.
Agricultural Instructor. Thomas Osment.

Agricultural School :—

Officer in Charge - C. H. Knowles, B.Sc.

Seychelles.—Botanic Station :—

Curator - - - R. Dupont.

Sierra Leone.—Botanic Station :—

Curator - - - *J. P. Quinton.

Soudan :—

Khartoum - Director of Woods and Forests. A. F. Broun.
Superintendent of Palace Gardens. *F. S. Sillitoe.

South Australia.—Botanic Gardens :—

Adelaide - Director - - - Maurice Holtze, F.L.S.

Port Darwin - Curator - - - Nicholas Holtze.

Woods and Forests :—

Conservator - - Walter Gill.

Southern Nigeria.—Botanic Garden :—

Old Calabar -	Curator - - -	——
	Assistant Curator -	——
	Conservator of Forests - -	H. N. Thompson.

Straits Settlements.—Botanic Gardens :—

Singapore -	Director - - -	†H. N. Ridley, M.A., F.L.S.
	Assistant Superintendent.	*R. Derry.
Penang - -	Superintendent - -	*Walter Fox.

Tasmania :—

Hobart Town -	Government Botanist	Leonard Rodway.
	Chief Forests Officer -	J. C. Penny.
	Botanic Gardens :—	
	Superintendent - -	F. Abbott

Tobago.—Botanic Station :—

Curator - - -	*Henry Millen.
Agricultural Instructor.	N. Lord.

Transvaal.—Department of Agriculture :—

Pretoria - -	Botanist - - -	J. Burtt Davy, F.L.S.

Trinidad.—Botanic and Agricultural Department :—

Superintendent - -	†John H. Hart, F.L.S.
Assistant „ - -	*F. Evans.
Agricultural Instructor.	*W. Leslie.
Agricultural Instructor.	H. A. Nurse.
Forest Officer - - -	C. S. Rogers.

Victoria.—Botanic Gardens :—

Melbourne -	Curator - - -	W. R. Guilfoyle.
	National Herbarium :—	
	Curator - - -	J. G. Luehmann, F.L.S.
	Acting Conservator of Forests -	H. R. Mackay.

Virgin Islands.—

Agricultural Instructor.	*W. C. Fishlock.

West Indies.—Imperial Department of Agriculture :—

Barbados - -	Commissioner - -	Sir Daniel Morris, K.C.M.G., D.Sc., M.A., F.L.S.
	Travelling Superintendent.	G. W. Smith, F.L.S.

West Indies.—*cont.*

Barbados—*cont.*

Scientific Assistant	†W. R. Buttenshaw, M.A., B.Sc.
Acting Entomologist	H. A. Ballou, B.Sc.
Mycologist and Agricultural Lecturer.	†L. Lewton-Brain, B.A., F.L.S.
Honorary Consulting Chemist.	Prof. J. B. Harrison, M.A., F.I.C., F.C.S.
„ „	Prof. J. P. d'Albuquerque, M.A., F.I.C., F.C.S.

Western Australia.—Department of Agriculture :—

Perth-	Botanist	Alexander Morrison.

INDIA.

Botanical Survey.—Director, Major D. Prain, I.M.S., M.B., LL.D., F.L.S., F.R.S.E.

Bengal, Assam, Burma ; the Andamans and Nicobars ; North-East Frontier Expeditions :—

Superintendent of the Royal Botanic Gardens, Calcutta	Major D. Prain, I.M.S., M.B., LL.D., F.L.S., F.R.S.E.

Bombay, including Sind :—

Professor of Botany, College of Science, Poona	G. A. Gammie.

Madras: the State of Hyderabad and the State of Mysore :—

Government Botanist, Madras.	†C. A. Barber, M.A., F.L.S.

United Provinces of Agra and Oudh ; the Punjab ; the Central Provinces ; Central India ; Rajputana ; North-West Frontier Expeditions :—

Director of the Botanic Department, Northern India, Saharanpur	——
Cryptogamic Botanist.	†E. J. Butler, M.B., B.Ch., F.L.S.

Bengal:—

Reporter on Economic Products to the Government of India, Indian Museum, Calcutta	†Sir George Watt, M.B., C.M., C.I.E., F.L.S.
Officiating Reporter	†I. H. Burkill, M.A., F.L.S.

Bengal.—Royal Botanic Gardens :—

Calcutta (Seebpore)	Superintendent -	Major D. Prain, I.M.S., M.B., LL.D., F.L.S., F.R.S.E.
	Curator of Herbarium.	Captain Gage, I.M.S., M.A., M.B., B.Sc., F.L.S.
	Government Entomologist.	H. Maxwell - Lefroy, M.A.
	Curator of Garden -	*G. T. Lane.
	Assistant „ -	*J. E. Leslie.
	Probationer -	*Ernest Long.

Calcutta.—Agri-Horticultural Society of India :—

	Secretary - -	P. Lancaster.
	Superintendent -	A. J. B. Gisseleire.

Mungpoo -	Superintendent, Government Cinchona Plantations	Major D. Prain, I.M.S., M.B., LL.D., F.L.S., F.R.S.E.
	Deputy „ -	*R. Pantling.
	1st Assistant -	*Joseph Parkes.
	2nd „ -	*Amos Hartless.
	3rd „ -	*W. A. Kennedy.
	4th „ -	*H. F. Green.

Darjeeling.—Lloyd Botanic Garden :—

Curator - - -	*George H. Cave.

Darbhangah.—Maharajah's Garden :—

Superintendent -	Herbert Thorn.

Bombay.—

Poona - -	——	——
	Professor of Botany	G. A. Gammie.

Ghorpuri.—Botanic Garden :—

Superintendent -	P. G. Kanitkar.

Bombay.—Municipal Garden :—

Superintendent -	C. D. Mahaluxmivala.

Karachi.—Municipal Garden :—

Superintendent -	——

Central Provinces.—

Nagpur - -	Superintendent of Public Gardens.	*J. Horne Stephen.

Madras.—Botanic Department :—

Chepauk - -	Government Botanist	†C. A. Barber, M.A., F.L.S.
	Director, Government Cinchona Plantations.	W. M. Standen.
Ootacamund -	Curator of Gardens and Parks.	*Robert L. Proudlock.

Madras.—Agri-Horticultural Society :—

Hon. Secretary -	A. G. Bourne, D.Sc., F.R.S., F.L.S.
Superintendent -	*B. Cavanagh

Native States :—

Mysore (Bangalore)	Superintendent -	*J. Cameron, F.L.S.
Baroda - -	„ -	*G. H. Krumbiegel.
Gwalior - -	„ -	——
Morvi - - -	„ -	——
Travancore (Trivandrum)	„ -	H. S. Ferguson, F.L.S.
Udaipur - -	„ -	T. H. Storey.

United Provinces of Agra and Oudh :—

Agra (Taj Garden)	Superintendent -	*A. E. P. Griessen.
Allahabad - -	„ -	*H. J. Davies.
Cawnpur - -	„ -	*Norman Gill.
Kumaon (Ramghur)	„ -	*F. W. Seers.
Lucknow - -	„ -	*Matthew Ridley.
Saharanpur and Branch Garden, **Mussoorie.**	„ -	William Gollan.

Punjab :—

Lahore - -	Superintendent -	*Oliver T. Hemsley.